



Motorised coaxial switches are used in numerous applications in broadcast networks. RFS presents a range of motorised switches to enhance its range of quick release U-links and manual switching devices to allow for automatic and remote switching applications. This series of motorised switches has been designed specifically for use with RFS 4-port U-link panels and is interchangeable with RFS quick release U-Links. Currently RFS has motorised switches available in the most common line sizes of 1-5/8" and 3-1/8".



FEATURES / BENEFITS

- High reliability with excellent mechanical and electrical performance
- Panel mount with quick release facility
- Wide bandwidth (DC - 862 MHz)
- High Power handling capability
- Motor driven rotary type featuring high speed switching time within 0.2 seconds
- Manual operation possible
- Low VSWR
- High Isolation
- Optional automatic and/or remote capability
- Reduces number of U-Link ports required
- Interchangeable with RFS quick release U-Links
- 1-5/8" and 3-1/8" unflanged socket connector versions

For detailed technical information use the external document link below.

Technical features

GENERAL SPECIFICATIONS

Product Line		Components
Product Type		Motorized Coaxial Switches

ELECTRICAL SPECIFICATIONS

Frequency Range	MHz	0 - 862
Frequency Band		VHF Band I, VHF Band II, VHF Band III, UHF Band IV/V

External Document Links

[CS Series-03.pdf](#)

Notes